

FORM PTO-1449

U. S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

U 013559-6

09/909,417

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT

Masahiro YATAKE

(Use several sheets if necessary)

FILING DATE

GROUP

July 19, 2001

1714

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|--------------------|---------|------------------|-------|---------------|----------------------------------|
| CS | AA | 5 1 5 6 6 7 5 | 10/1992 | Breton et al. | 106 | 22 | |
| | AB | 5 1 8 3 5 0 2 | 2/1993 | Meichsner et al. | 106 | 22K | |
| | AC | 5 1 9 6 0 5 6 | 3/1993 | Prasad | 106 | 15.05 | |
| | AD | 3 2 9 1 5 8 0 | 12/1966 | Malick | 44 | 53 | |
| | AE | 2 0 8 3 3 7 2 | 6/1937 | Guthmann | 134 | 29 | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION | |
|----|----|--------------------|---------|---------|-------|---------------|-------------|----|
| | | | | | | | YES | NO |
| CS | AL | 3 1 5 2 1 7 0 | 6/1991 | JP | | | | X |
| | AM | 9 3 2 8 6 4 4 | 12/1997 | JP | | | | X |
| | AN | 4 1 8 4 6 5 | 1/1992 | JP | | | | X |
| | AO | 5 6 1 4 7 8 6 1 | 11/1981 | JP | | | | X |
| | AP | 9 1 1 1 1 6 5 | 4/1997 | JP | | | | X |

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

| | |
|----|--|
| AR | |
| AS | |
| AT | |

EXAMINER

DATE CONSIDERED

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.